

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL  
UNDER 37 CFR 1.53(b)2214101767029  
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012804

Address to:

M/S: PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No. 12553/101

Inventor(s) Liu Jun ZHANG et al.

Express Mail Label No. EL374914746US

Total Pages 65

## Title of Application:

SYSTEM AND METHOD FOR IMPROVING THE ELECTRICAL CONNECTION OF A HARD  
DRIVE RELAY FLEXIBLE CIRCUIT ASSEMBLY TO AN HGA FLEXURE CABLE

## Transmitted with the patent application are the following:

2 Page(s) Transmittal form (and one copy)  
 13 Page(s) Cover Page (1); Specification (6), Claims (5), Abstract (1)  
 10 Page(s) Formal drawings  
 3 Page(s) Declaration and Power of Attorney (signed)  
 4 Page(s) Recordation form and Assignment form (signed)  
 3 Page(s) Information Disclosure Statement (IDS) and PTO-1449 (copy of one (1) reference not included in page count)  
 27 Page(s) Certified copy of: PCT/CN03/00555 filed on 14 JULY 2003 (14.07.03)  
 3 Page(s) Copy of International Search Report  
 Page(s) Statement of Related Applications

This application is a    Continuation / Continuation-in-Part / Divisional of prior application Serial No.   , filed   .

Fee calculation for large entity:	No. Filed	Allowed	No. Extra	Rate	Fee
Basic F e					\$770.00
Total Claims	30	-20	10	18.00	\$180.00
Independent Claims	3	-3	0	86.00	
Multiple Dependent Claim				+\$290.00	
				Assignment	\$40.00
				Total	\$990.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600.

## Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Date: January 28, 2004

Signature Barbara Vance  
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Customer Number:

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Respectfully submitted,

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Date: January 28, 2004